

Fig. 1

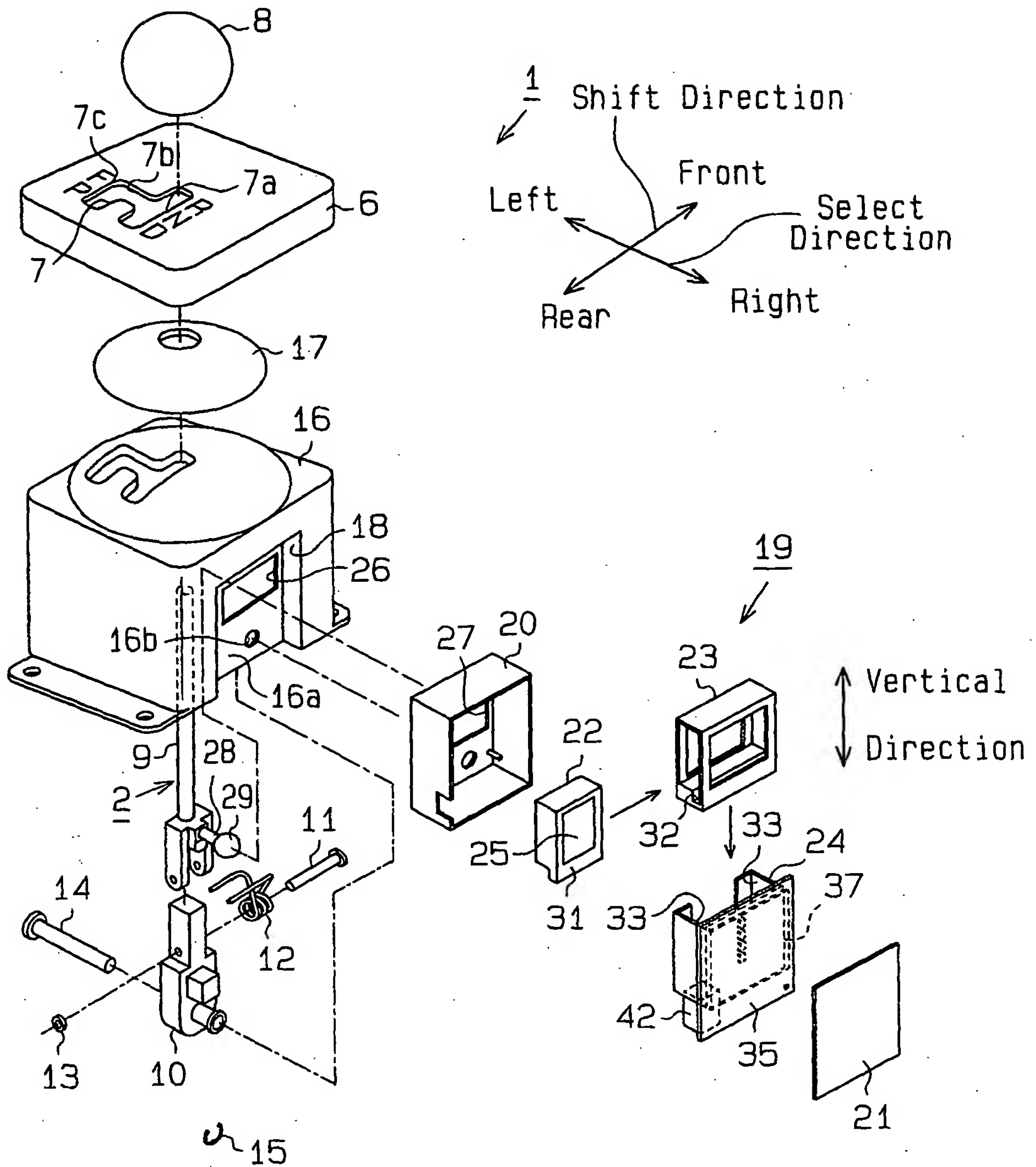


Fig. 2

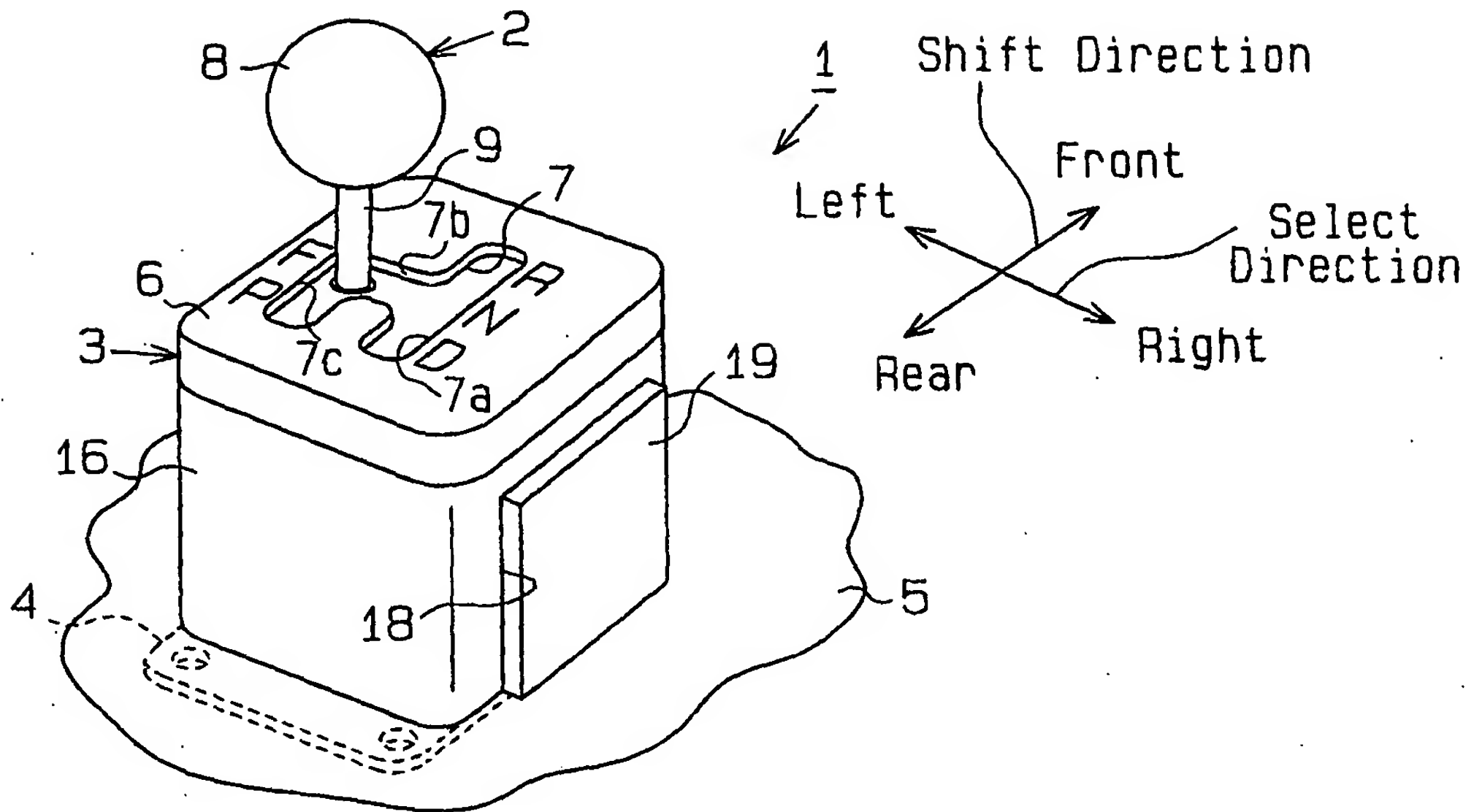


Fig. 3

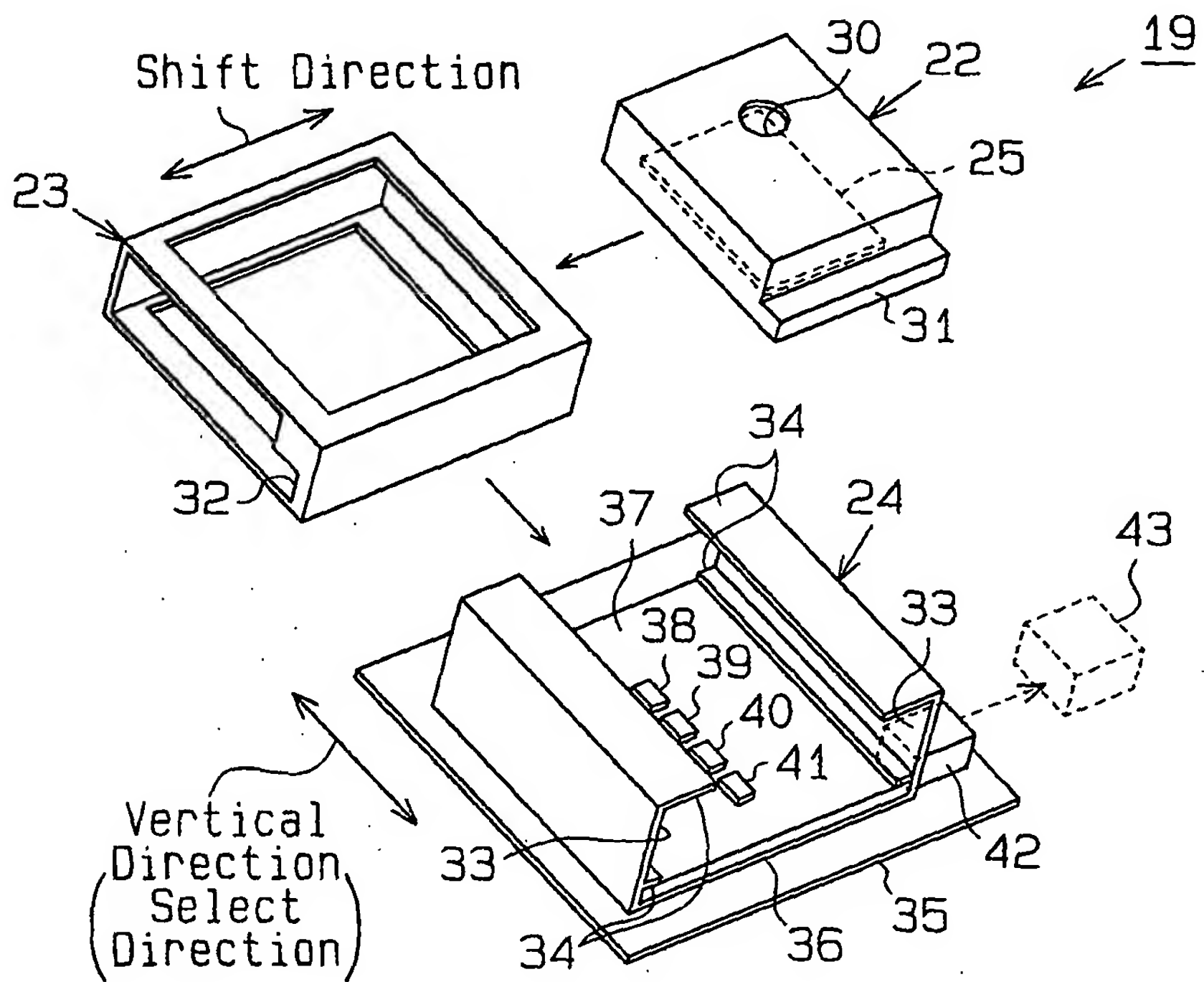


Fig. 4

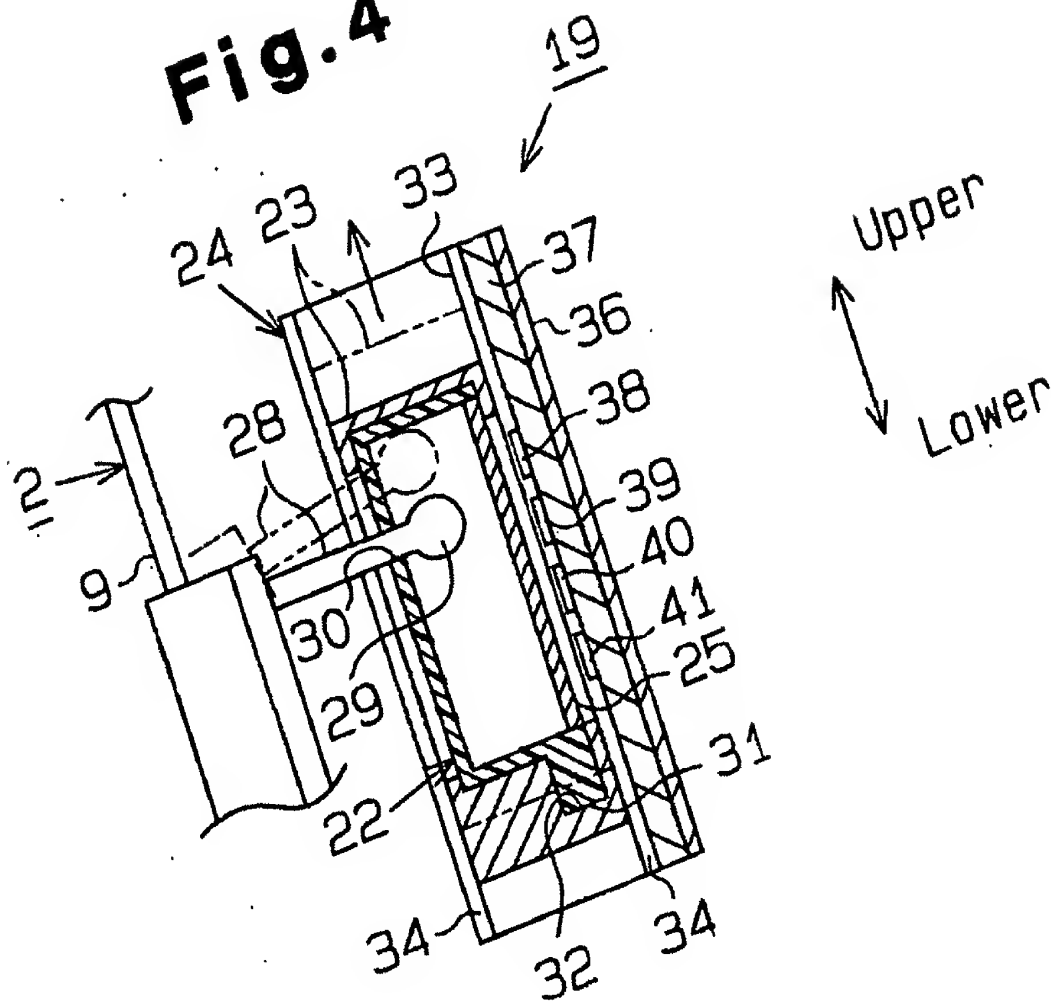


Fig. 5

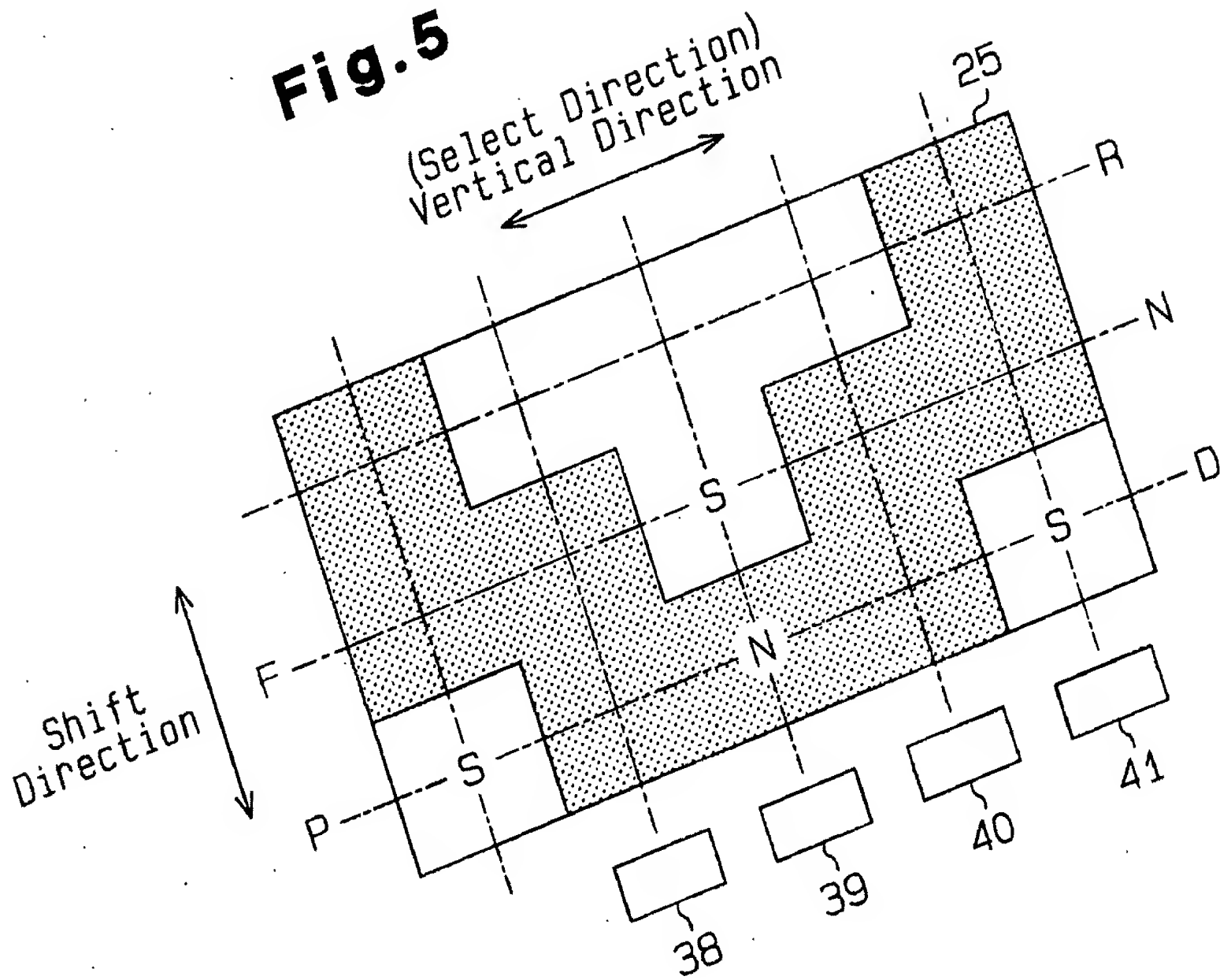


Fig. 6(a)

P Position

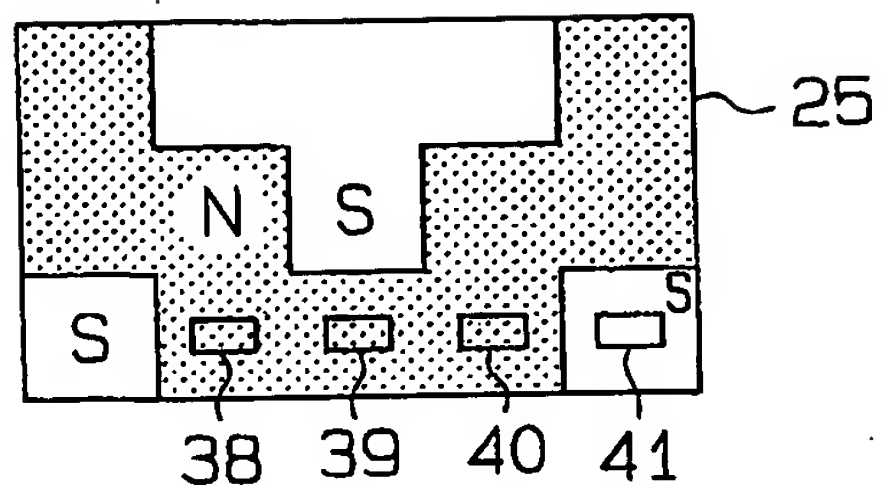


Fig. 6(b)

F Position

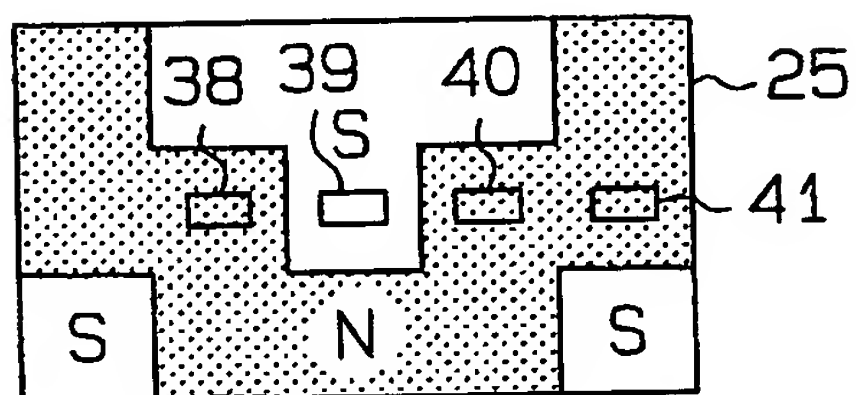


Fig. 6(c)

D Position

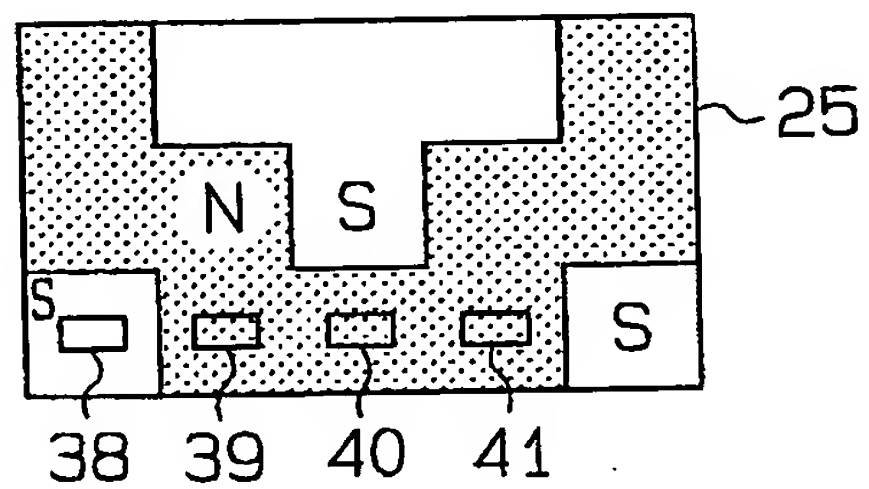


Fig. 6(d)

N Position

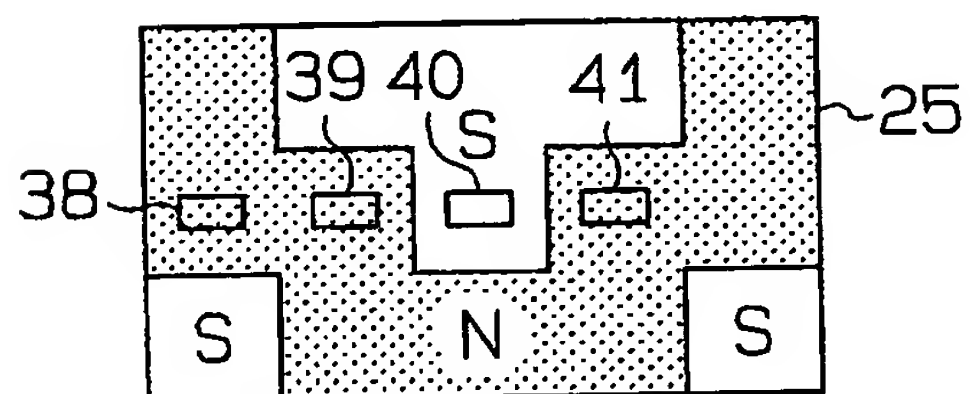


Fig. 6(e)

R Position

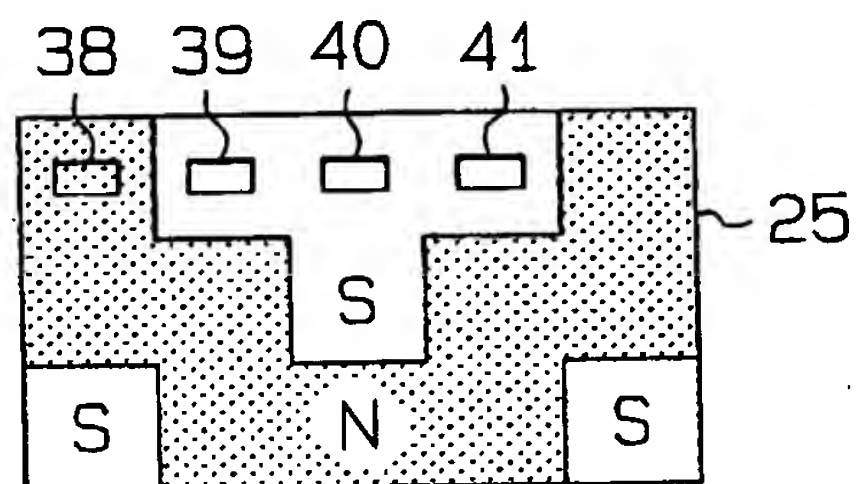


Fig.7

Code of Signals from
the Hall ICs

Lever Position	IC38	IC39	IC40	IC41
P	H	H	H	L
F	H	L	H	H
D	L	H	H	H
N	H	H	L	H
R	H	L	L	L

Fig.8

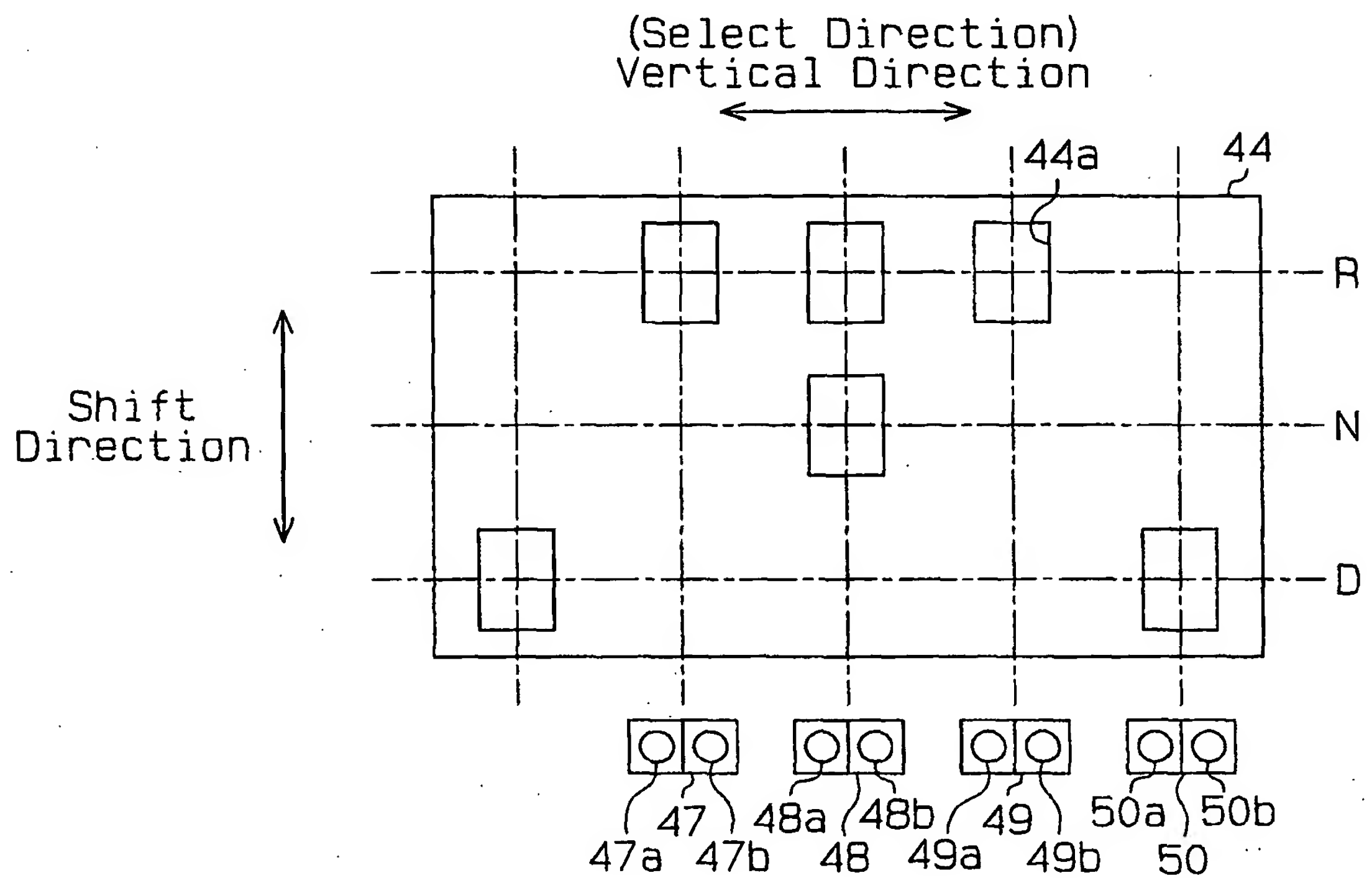


Fig.9

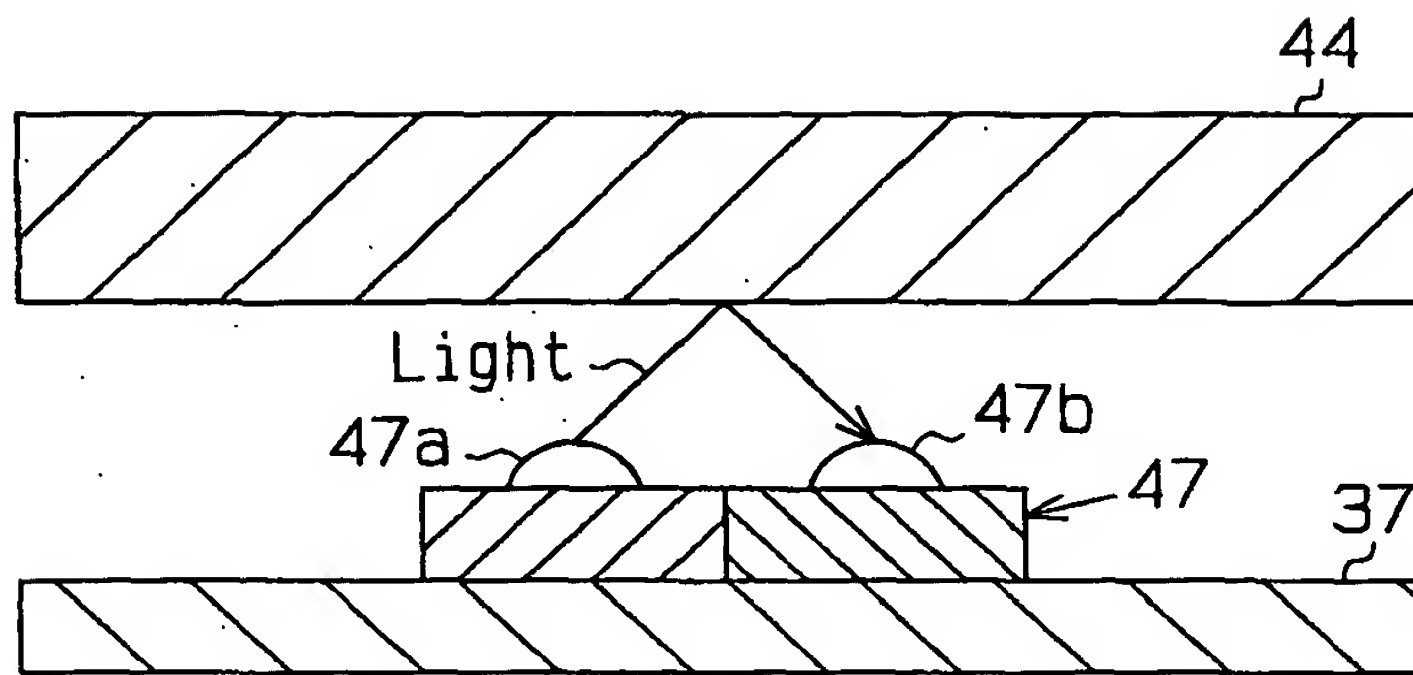


Fig.10

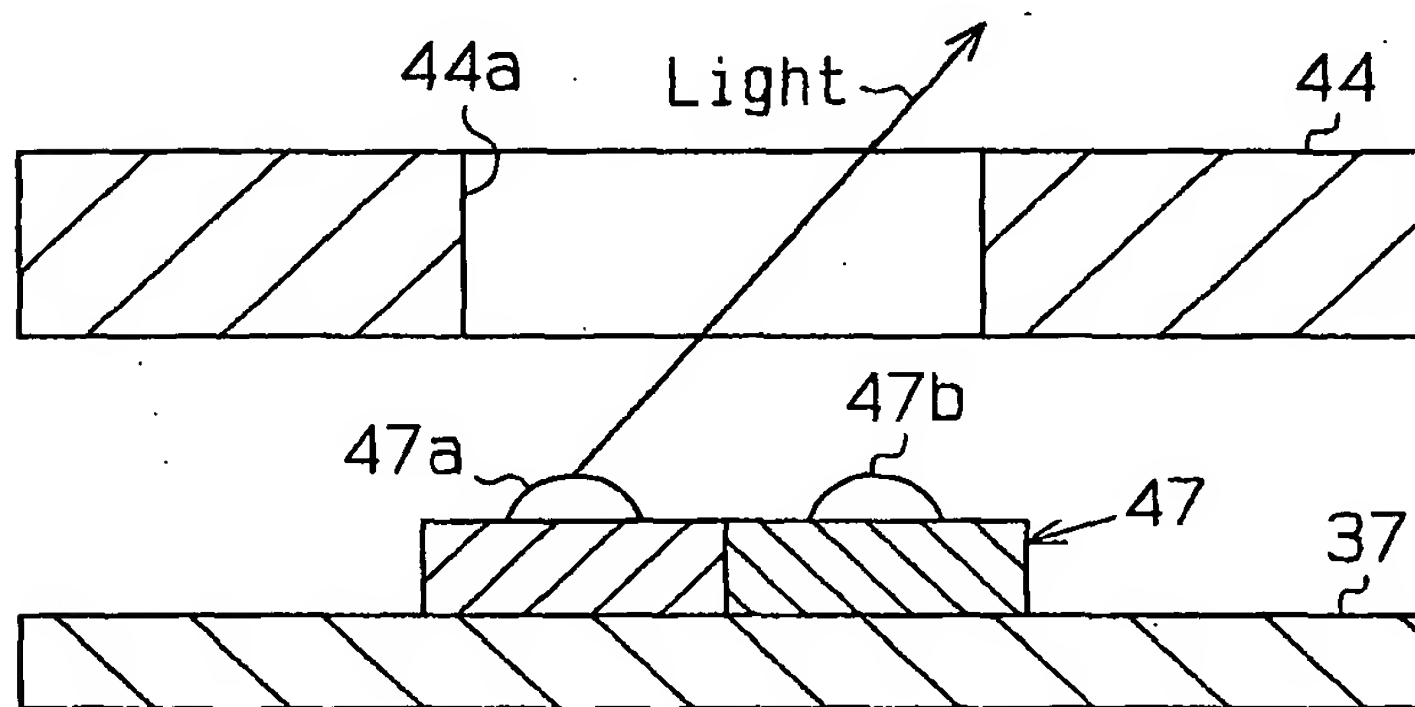


Fig. 11

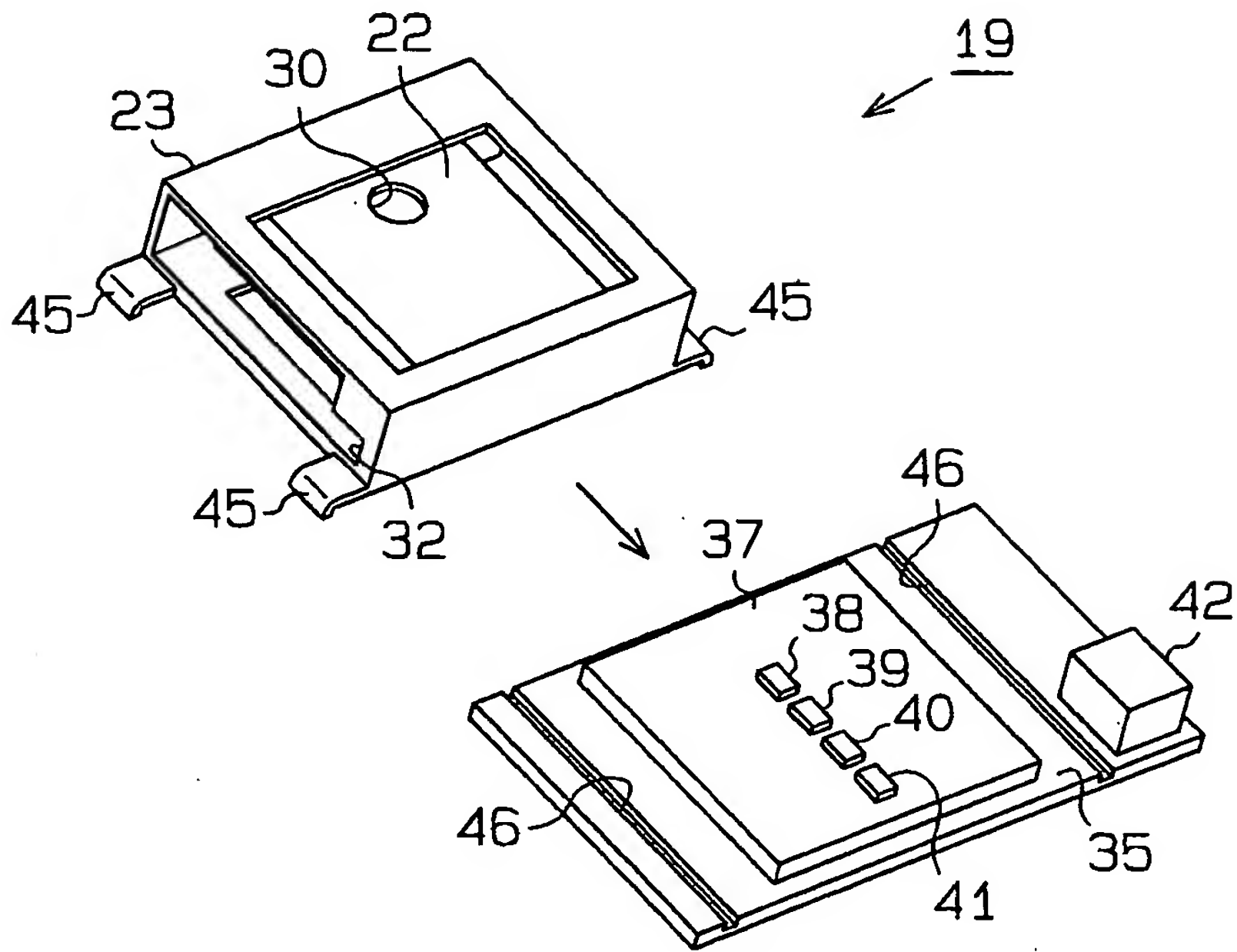


Fig.12 (Prior Art)

